

IN THE CLAIMS :

Amend Claims 1 and 8 as follows and add Claim 21:

1. (Currently Amended) Device for a vehicle (1) intended for handling loads, in the form of such as an industrial truck having a driver's seat (F), and comprising

a movable arm (4) connected to the vehicle (1), to which a tool (5) intended to carry a load (L) is connected and an arrangement (7) to control movements of said tool, wherein

the arm is pivotably mounted on the vehicle (1) about a first substantially horizontal axis (8),

the device comprises a member (9) for pivoting the arm (4) relative to a chassis (2) of the vehicle (1),

the tool (5) is displaceably arranged relative to the chassis (2) of the vehicle (1) in the direction of the arm's (4) main longitudinal extension,

the device comprises means (17) for displacing the tool (5), and

the control arrangement (7) is designed to co-ordinate the pivoting member's (9) pivoting of the arm (4) and the displacement means' (17) displacement of the tool (5) to achieve a movement of the load (L) carried by the tool (5) along an optionally placed curve (18) having an optional appearance in relation to the vehicle (1) in the vertical plane, and

the control arrangement (7) being designed to attain said movement (18) with possibility to position the tool (5) carrying the load (L) directly over the vehicle (1) including the driver's seat (F), by pivoting the arm (4) to pass through a position in which the arm (4) extends vertically.

2. (Previously Presented) Device according to claim 1, wherein the tool (5) is pivotably arranged relative to the arm (4) about a second substantially horizontal axis (21), the device comprises means (23) for pivoting the tool relative to the arm and the control arrangement (7) is designed to control the pivoting means' (23) pivoting of the tool (5) for adjustment of the tool's orientation.

3. (Previously Presented) Device according to claim 2, wherein the control arrangement (7) is designed to co-ordinate the pivoting means' (23) pivoting of the tool (5) with the pivoting member's (9) pivoting of the arm and with the displacement means' (17) displacement of the tool to achieve a desired ordered orientation of the tool during its movement.

4. (Previously Presented) Device according to claim 3, wherein the control arrangement (7) is designed to co-ordinate said pivoting movements and displacements to maintain a substantially constant orientation of the load carried by the tool when moving the load.

5. (Previously Presented) Device according to claim 1, wherein the arm includes at least two parts (14, 15, 16) that are displaceable in relation to each other along the arm's main longitudinal extension, whereby the tool is connected to a first (16) of the displaceable parts and a second (14) of the displaceable parts is connected to the vehicle's chassis (2), and the displacement means (17) is arranged to displace the arm's first and second displaceable parts (16, 14) in relation to each other for displacement of the tool (5) relative to the vehicle's chassis (2).

6. (Previously Presented) Device according to claim 5, wherein said displaceable arm parts (14, 15, 16) are telescopically received in each other and displaceable relative to each other.

7. (Previously Presented) Device according to claim 1, wherein the displacement means (17) includes first hydraulic drive means.

8. (Currently Amended) Device according to claim 7 5, wherein the first hydraulic drive means is a first hydraulic cylinder.

9. (Previously Presented) Device according to claim 1, wherein the tool is connected to the arm via an arrangement (27) for replaceable attachment (27) for replaceable attachment of tools to the arm (4).

10. (Previously Presented) Device according to claim 1, wherein the tool (5) is a fork tool having two forks (22).

11. (Previously Presented) Device according to claim 1, wherein the arm (4) is connected to the vehicle (1) on one longitudinal side of the vehicle in its normal driving direction.

12. (Previously Presented) Device according to claim 11, wherein the tool (5) is connected to the arm (4) via an arrangement (27) for fixing tools in the vicinity of the arm's (4) free end that is distant from the vehicle's chassis (2), and this arrangement comprises a member (24) connected to said end of the arm arranged to extend towards the vehicle's centre seen in its normal driving direction to maintain a fixing point (29) for the tool at the fixing arrangement substantially centered relative to a horizontal longitudinal axis of the vehicle in said normal driving direction through the vehicle's centre of gravity.

13. (Previously Presented) Device according to claim 1, wherein the pivoting means (9) include a second hydraulic drive means.

14. (Previously Presented) Device according to claim 13, wherein the second hydraulic drive means is a second hydraulic cylinder, that is connected to the vehicles chassis and to the arm.

15. (Previously Presented) Device according to claim 2, wherein the pivoting means (23) includes a third hydraulic drive means.

16. (Previously Presented) Device according to claim 15, wherein the third hydraulic drive means is a third hydraulic cylinder.

17. (Previously Presented) Device according to Claim 2, wherein the arm includes at least two parts (14, 15, 16) that are displaceable in relation to each other along the arm's main longitudinal extension, whereby the tool is connected to a first (16) of the displaceable parts and a second (14) of the displaceable parts is connected to the vehicle's chassis (2), and the displacement means (17) is arranged to displace the arm's first and second displaceable parts (16, 14) in relation to each other for displacement of the tool (5) relative to the vehicle's chassis (2).

18. (Previously Presented) Device according to Claim 3, wherein the arm includes at least two parts (14, 15, 16) that are displaceable in relation to each other along the arm's main longitudinal extension, whereby the tool is connected to a first (16) of the displaceable parts and a second (14) of the displaceable parts is connected to the vehicle's chassis (2), and the displacement means (17) is arranged to displace the arm's first and second displaceable parts (16, 14) in relation to each other for displacement of the tool (5) relative to the vehicle's chassis (2).

19. (Previously Presented) Device according to Claim 4, wherein the arm includes at least two parts (14, 15, 16) that are displaceable in relation to each other along the arm's main longitudinal extension, whereby the tool is connected to a first (16) of the displaceable parts and a second (14) of the displaceable parts is connected to the vehicle's chassis (2), and the displacement means (17) is arranged to displace the arm's first and second displaceable parts (16, 14) in relation to each other for displacement of the tool (5) relative to the vehicle's chassis (2).

20. (Previously Presented) Device according to claim 19, wherein said displaceable arm parts (14, 15, 16) are telescopically received in each other and displaceable relative to each other.

21. (New) Device according to claim 1, additionally comprising an extension (24) positioned upon a free end of the arm (4) and extending at an angle thereto, with the tool (5) mounted upon the extension (24) such that when the tool (5) is situated directly over the vehicle (1) including the driver's seat (F), the free end of the arm (4) points upwardly away from the tool (5).